conferenceseries.com

19th International Conference on Electrochemistry

May 25-26, 2020
Rome, Italy



SCIENTIFIC PROGRAM

DAY 1
Monday, 25th May

08:30-09:00 **Registrations**

09:00-09:30 **Introduction**

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01 **KEYNOTE LECTURES**

11:50-13:10

MEETING HALL 01	MEETING HALL 02
Talks On: Theoretical and Computational Chemistry	**Talks On: Physical Chemistry of Macromolecules**
Theoretical Chemical Kinetics	Complex Compounds
Molecular Modelling	Chemical Thermodynamics
Molecular Mechanics	Electrolysis
Cheminformatics	Physical Chemistry of Plasma
Molecular Dynamics	Potentiostat and Its Applications

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL 01	MEETING HALL 02
Talks On: Chemical Physics	**Talks On:** Chemical Kinetics
Electromagnetism	Rate of Chemical Reaction
Nuclear and Particle Physics	Integrated Rate Equation
Atomic Systems	Collision Theory
Quantum Mechanics and Symmetry	Temperature Dependence of Reaction
Coordination Chemistry	Order and Molecularity of Reaction
Superconductivity	Catalysts

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)	MEETING HALL 01 (17:00-18:00)
Young Researchers	Workshop

DAY 2
Tuesday, 26th May

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL 01	MEETING HALL 02
Talks On: Surface Science	**Talks On: Spectroscopy**
Surface Characterisation and Metrology	Electromagnetic Radiation and Its Interactions
Nanoscale Tribology	Molecular Symmetry
Surface Imaging & Depth Profiling	Mass Spectrometry
Surface Integrity	Vibrational Spectroscopy
Lubrication and Lubricants	Rotational Spectroscopy
Coatings and Surface Treatments	Polymer technology

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL 01	MEETING HALL 02
Talks On: Photochemistry	**Talks On: Quantum Chemistry**
Photoelectrochemical Cell	Photonics and Non-linear Optics
Fluorescence and Phosphorescence	QM/MM Calculations and Solvation Models
Photochemical Reactions and Their Kinetics	Quantum Monte-Carlo
Photoelectric Effect	Reaction Mechanisms and Rates
Photoelectrochemistry	Density Functional Theory
Photoprocesses	Electron Scattering

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	Workshop

PAST AFFILIATES

PAST AFFILIATES

Horst Köppel
University of Heidelberg, Germany

Pavel Hobza
Institute of Organic Chemistry and Biochemistry – CAS, Czech Republic

Masahiko Hada
Tokyo Metropolitan University, Japan

Dana Nachtigallová
Institute of Organic Chemistry and Biochemistry – CAS, Czech Republic

Isa Degirmenci
Ondokuz Mayis University, Turkey

Laurentiu Spiridon
Institute of Biochemistry of the Romanian Academy Romania

Tsveta Miteva
Sorbonne University, France

Kyung Yup Baek
Korea Advanced Institute of Science and Technology Korea

Tadashi Ogitsu
Lawrence Livermore National Laboratory, USA

Małgorzata A. Broda
University of Opole, Poland

Amrit Sarmah
Institute of Organic Chemistry and Biochemistry – CAS, Czech Republic

Kazimierz Orzechowski
University of Wroclaw, Poland

Concha Tojo
University of Vigo, Spain

Janett Prehl
Chemnitz University of Technology, Germany

Gregoire Guillon
University of Burgundy - Franche-Comté, France

Richard Tuckett
University of Birmingham, UK

Alexander Lorenz
Paderborn University, Germany

Leonhard Grill
University of Graz, Austria

Vlasta Bonačić-Koutecký
Humboldt University of Berlin, Germany

Eugene B. Gordon
Russian Academy of Sciences, Russia

Mouna Ben Yahia
ICGM, University of Montpellier, France

Magdalena Sałdyka
University of Wrocław, Poland

Valérie Brenner
Laboratory Interactions, Dynamics and Lasers-CEA Saclay, France

Yeshayahu Ben-Eliyahu
Ben-Gurion University of the Negev, Israel

PAST AFFILIATES

PAST AFFILIATES

Juan Manuel Lázaro-Martínez
University of Buenos Aires, Argentina

Germain Vallverdu
University of Pau & Pays Adour, France

Giovanna D'Angelo
University of Messina, Italy

Caterina Branca
University of Messina, Italy

Silvia Carlotto
University of Padova, Italy

Sharipov Rustam Hasanovich
Kazakh-British Technical University, Republic of Kazakhstan

Myrzakhanov Maxat Makhmudovich
Kazakh-British Technical University, Republic of Kazakhstan

Glimpses of Electrochemistry Conferences













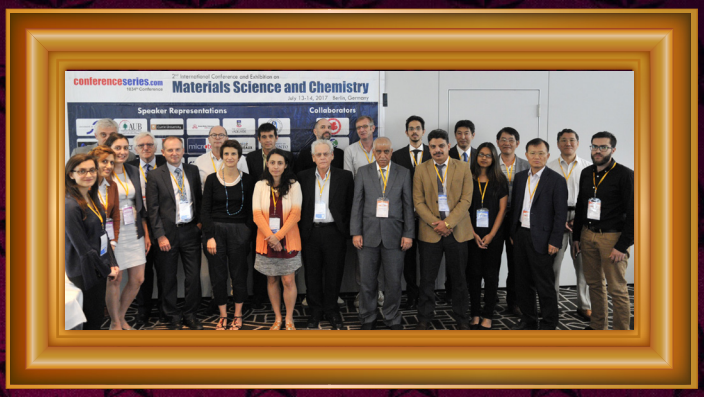




https://electrochemistry.chemistryconferences.org/registration.php

Glimpses of Electrochemistry Conferences

















https://electrochemistry.chemistryconferences.org/registration.php

Rome Attractions

